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(54) Title: POLYMERS FOR PROTECTING MATERIALS FROM DAMAGE

(57) **Abstract:** Certain exemplary embodiments of compositions, and methods of applying the compositions to plants and/or other materials, are disclosed. Certain exemplary embodiments can provide a composition comprising water droplets comprising a dispersion of particles comprising a polymer comprising at least one hydrophobic substituent and at least one hydrophilic substituent. The polymer can be formed from polymerization and/or copolymerization. The composition, when applied to at least a portion of a surface of the materials, can reduce damage to the materials.



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